

MATTINGLY, STANGER & MALUR, P.C.

JOHN R. MATTINGLY*
DANIEL J. STANGER
SPRINATH MALUR*

GENE W. STOCKMAN
Of Counsel

JEFFREY M. KETCHUM
SCOTT W. BRICKNER
Registered Patent Agents

* Bar Membership Other Than Virginia

ATTORNEYS AT LAW

1800 DIAGONAL ROAD, SUITE 370

ALEXANDRIA, VIRGINIA 22314

PATENT, TRADEMARK
AND COPYRIGHT LAW

FACSIMILE: (703) 684-1157

(703) 684-1120

Date: August 9, 2001

Attorney Docket No. H&A-104



24956

PATENT TRADEMARK OFFICE

To: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir: Transmitted herewith for filing is the patent application of:

Inventor: K. NAGATA et al (see attached)

For:
METHOD AND APPARATUS FOR CHARGED
PARTICLE BEAM EXPOSURE

11046 U.S. PTO
09/924575
10/09/01

Enclosed are:



21 Sheets of Drawings



This application is being filed without an executed Declaration.



Priority is claimed from Japanese Application No. 2000-243202

filed August 10, 2000 ☒ A certified copy is attached herewith.



Copies of the disclosure documents listed on the attached PTO 1449 form and

☒ discussed in the specification or ☒ attached Information Disclosure Statement.



A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.



Specification: Abstract ☒ Description 25 pages; and 13 claim(s).



Preliminary Amendment.



Executed Declaration.

The filing fee is calculated as shown below:

Small Entity

Large Entity

For:	No. Filed	No. Extra
Basic Fee		
Total Claims	13 -20 = *	0
Indep Claims	6 - 3 = *	3
<input type="checkbox"/> Multiple Dependent Claim (s)		

* If difference is less than zero
then enter "0" in second column

Rate	Fee
	\$ 355
x 9	\$
x 40	\$
+ 135	\$
Total	\$

OR

Rate	Fee
	\$ 710
x 18	\$ 0
x 80	\$ 240
+ 270	\$ 0
Total	\$ 950



A check in the amount of \$ 950.00 is enclosed for the filing fee.



The Commissioner is hereby authorized to charge any additional fees that may be required to Deposit Account No. 50-1417.

Respectfully Submitted,

By:

David Stanger 37,846
John R. Mattingly
Registration No. 30,293

11003 U.S. PTO
08/09/01

09924575-080901